

DOCKET NO: A0312.70519US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Richard P. Schubert

Serial No:

10/786,972

Confirmation No:

4114

Filed:

February 25, 2004

For:

CACHE MEMORY WITH REDUCED POWER AND

INCREASED MEMORY BANDWIDTH

Examiner:

Not Yet Assigned

Art Unit:

2186

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the __/ Friday of June, 2004.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed before the mailing date of a first Office Action on the merits in the above-identified case.

No fee or certification is required.

PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

Art Unit: 2186

An early and favorable action is hereby requested.

Respectfully submitted,

Richard P. Schubert, Applicant

Bv:

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Docket No. AQ312.70519US00

Date: June $\ell + 2004$

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FORM PTO-1449/A and B (Modified)					ATION NO.: 10/786,972	ATTY. DOC	ATTY. DOCKET NO.: A0312.70519US00			
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	Al	Analog Devices, Inc., Blackfin Embedded Processor, ADSP-BF535; 2003, pp. 1-44								
	A2	Presentation Slides of Background Information on Memory System;								
	A3	Jim Handy, "The Cache Memory Book", Second Edition, Chapters 1 and 2; January 15, 1998								

EVAMINED	DATE CONSIDERED
EXAMINER	DATE CONSIDERED
	1

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]

^{*}a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. ___, filed ___, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).